1974 Author Index
Volume 5

AQUAVELLA, JAMES V.: Thermokeratoplasty (Spring 39)

BERTELSEN, R.I. and SEIN, V.: The Cause of Irreversible Mydriasis Following Keratoplasty in Keratoconus: A Preliminary Report (Spring 56)

BILLIG, STUART L.: See Keates (Summer 38)

BOBERG-ANS, JØRN: Problems in Surgery of the Anterior Segment (Fall 20); Some Remarks on Microsurgery — The Adaptation of Microsurgical Technique in my Ophthalmic Theatre (Winter 71)

BOUZAS, A.G. and KAMPITSOPOULOS, G. CH.: Congenital Strabismus Fixus: A Case Report (Fall 55)

BUTNER, ROBERT W.: See Paton (Spring 24)

CARMICHAEL, PAUL L.: See Shields (Fall 13)

CHIMONIDOU, E.: See Palimeris (Winter 62)

CRAIG, JOHN A.: See Paton (Winter 98)

DAVIDORF, FREDERICK H. and HAVENER, WILLIAM H: Homologous Fascia Lata in Retinal Detachment Surgery. Part II: Use of Fascia Lata in Scleral Buckling Procedures (Winter 89)

DAVIDORF, FREDERICK H.; LARCOM, JAN D; and HAVENER, WILLIAM H.: Homologous Fascia Lata in Retinal Detachment Surgery. Part I: Preparation of Fascia Lata Strips (Winter 80)

DELANEY, WILLIAM V., JR.: Retinal Detacnment and Scleral Staphyloma (Summer 20)

ESTEVA, VALENTIN R.: Tumbling with the Cryoextractor (Summer 29)

FAULBORN, J.: See Mackensen (Summer 43)

FEDERMAN, JAY L.: See Shields (Fall 13)

FLANAGAN, JOSEPH C.: Eye Bank Sclera in Oculoplastic Surgery (Fall 45)

FOX, SAMUEL L.: See Katzen (Summer 80)

FRANK, ROBERT N.: Argon Laser Photocoagulation and Subretinal Neovascularization (Summer 56)

GARCIA, CHARLES A.: See Stewart (Spring 28)

GERSHEN, HERBERT J.: Chalazion Excision (Summer 75)

GILLS, JAMES P. and RUDISILL, JASON E.: Bupivacaine in Cataract Surgery (Winter 67)

HAVENER, WILLIAM H.: Metaphysical Therapy (Fall 59); See Davidorf (Winter 80 & 89); See Lembach (Summer 17)

HELVESTON, EUGENE M.: Cataract Aspiration Utilizing A Constant Infusion and Shifting Needle Technique (Fall 26)

HELVESTON, EUGENE M. and MEYERS, STEPHEN F.: Synthetic Absorbable Suture (Fall 63)

HILES, DAVID A. and WALLAR, P. HAROLD: Phacoemulsification Versus Aspiration in Infantile Cataract Surgery (Summer 13)

HULL, DAVID S.: See Hyndiuk (Summer 50)

HYNDIUK, ROBERT A.; HULL, DAVID S.; and KINYOUN, JAMES L.: Free Tissue Patch and Cyanoacrylate in Corneal Perforations (Summer 50)

KAMPITSOPOULOS, G. CH.: See Bouzas (Fall 55)

KATZEN, LEEDS E. and FOX, SAMUEL L.: Chalazion Removal (Summer 80)

KEATES, RICHARD L.: See Lembach (Winter 60)

KEATES, RICHARD L.; BILLIG, STUART L.; and ORTIZ, EDUARDO: Tear Gas Keratopathy in a Child: Treatment by Keratoplasty (Summer 38)

KINYOUN, JAMES L.: See Hyndiuk (Summer 50)

LARCOM, JAN D.: See Davidorf (Winter 80)

LEMBACH, RICHARD G. and HAVENER, WILLIAM H.: A Beveled Angular Scleral Incision for Foreign Body Extraction (Summer 17)

LEMBACH, RICHARD G. and KEATES, RICHARD H.: The Use of Hard Contact Lenses to Monitor Cornea Flattening in Thermokeratoplasty (Winter 60)

LEONE, CHARLES R., JR.: Mucous Membrane Grafting for Cicatricial Entropion (Summer 24)

LEOPOLD, IRVING H.: Advances in Anesthesia in Ophthalmic Surgery (Spring 13)

MACHEMER, ROBERT: See Michels (Winter 13)

MACKENSEN, G. and FAULBORN, J.: Primary and Secondary Reconstruction of the Eyeball after Extensive Lacerations (Summer 43)

1974 Author Index
Volume 5

AQUAVELLA, JAMES V.: Thermokeratoplasty (Spring 39)

BERTELSEN, R.I. and SEIN, V.: The Cause of Irreversible Mydriasis Following Keratoplasty in Keratoconus: A Preliminary Report (Spring 56)

BILLIG, STUART L.: See Keates (Summer 38)

BOBERG-ANS, JØRN: Problems in Surgery of the Anterior Segment (Fall 20); Some Remarks on Microsurgery — The Adaptation of Microsurgical Technique in my Ophthalmic Theatre (Winter 71)

BOUZAS, A.G. and KAMPITSOPOULOS, G. CH.: Congenital Strabismus Fixus: A Case Report (Fall 55)

BUTNER, ROBERT W.: See Paton (Spring 24)

CARMICHAEL, PAUL L.: See Shields (Fall 13)

CHIMONIDOU, E.: See Palimeris (Winter 62)

CRAIG, JOHN A.: See Paton (Winter 98)

DAVIDORF, FREDERICK H. and HAVENER, WILLIAM H: Homologous Fascia Lata in Retinal Detachment Surgery. Part II: Use of Fascia Lata in Scleral Buckling Procedures (Winter 89)

DAVIDORF, FREDERICK H.; LARCOM, JAN D; and HAVENER, WILLIAM H.: Homologous Fascia Lata in Retinal Detachment Surgery. Part I: Preparation of Fascia Lata Strips (Winter 80)

DELANEY, WILLIAM V., JR.: Retinal Detacnment and Scleral Staphyloma (Summer 20)

ESTEVA, VALENTIN R.: Tumbling with the Cryoextractor (Summer 29)

FAULBORN, J.: See Mackensen (Summer 43)

FEDERMAN, JAY L.: See Shields (Fall 13)

FLANAGAN, JOSEPH C.: Eye Bank Sclera in Oculoplastic Surgery (Fall 45)

FOX, SAMUEL L.: See Katzen (Summer 80)

FRANK, ROBERT N.: Argon Laser Photocoagulation and Subretinal Neovascularization (Summer 56)

GARCIA, CHARLES A.: See Stewart (Spring 28)

GERSHEN, HERBERT J.: Chalazion Excision (Summer 75)

GILLS, JAMES P. and RUDISILL, JASON E.: Bupivacaine in Cataract Surgery (Winter 67)

HAVENER, WILLIAM H.: Metaphysical Therapy (Fall 59); See Davidorf (Winter 80 & 89); See Lembach (Summer 17)

HELVESTON, EUGENE M.: Cataract Aspiration Utilizing A Constant Infusion and Shifting Needle Technique (Fall 26)

HELVESTON, EUGENE M. and MEYERS, STEPHEN F.: Synthetic Absorbable Suture (Fall 63)

HILES, DAVID A. and WALLAR, P. HAROLD: Phacoemulsification Versus Aspiration in Infantile Cataract Surgery (Summer 13)

HULL, DAVID S.: See Hyndiuk (Summer 50)

HYNDIUK, ROBERT A.; HULL, DAVID S.; and KINYOUN, JAMES L.: Free Tissue Patch and Cyanoacrylate in Corneal Perforations (Summer 50)

KAMPITSOPOULOS, G. CH.: See Bouzas (Fall 55)

KATZEN, LEEDS E. and FOX, SAMUEL L.: Chalazion Removal (Summer 80)

KEATES, RICHARD L.: See Lembach (Winter 60)

KEATES, RICHARD L.; BILLIG, STUART L.; and ORTIZ, EDUARDO: Tear Gas Keratopathy in a Child: Treatment by Keratoplasty (Summer 38)

KINYOUN, JAMES L.: See Hyndiuk (Summer 50)

LARCOM, JAN D.: See Davidorf (Winter 80)

LEMBACH, RICHARD G. and HAVENER, WILLIAM H.: A Beveled Angular Scleral Incision for Foreign Body Extraction (Summer 17)

LEMBACH, RICHARD G. and KEATES, RICHARD H.: The Use of Hard Contact Lenses to Monitor Cornea Flattening in Thermokeratoplasty (Winter 60)

LEONE, CHARLES R., JR.: Mucous Membrane Grafting for Cicatricial Entropion (Summer 24)

LEOPOLD, IRVING H.: Advances in Anesthesia in Ophthalmic Surgery (Spring 13)

MACHEMER, ROBERT: See Michels (Winter 13)

MACKENSEN, G. and FAULBORN, J.: Primary and Secondary Reconstruction of the Eyeball after Extensive Lacerations (Summer 43)

MAGORITSAS, N.: See Palimeris (Winter 62)
MENSHEHA-MANHART, OKSANA: See Shields (Fall 13)
MEYERS, STEPHEN F.: See Helveston (Fall 63)
MICHELS, RONALD G.; MACHEMER, ROBERT: and MUELLER-JENSEN, KEI: Vitreous Surgery: History and Current Concepts (Winter 13)
MUELLER-JENSEN, KEI: See Michels (Winter 13)
ORTIZ, EDUARDO: See Keates (Summer 38)
PALIMERIS, G.; CHIMONIDOU, E.: MAGOURITSAS, N.; and VELISSAROPOULOS, P.: Cataract Extraction in Chronic Simple Glaucoma (Winter 62)
PAQUE, JUDITH T. and PEYMAN, GHOLAM, A: Intravitreal Clindamycin Phosphate in the Treatment of Vitreous Infection (Fall 34)
PATON, DAVID and BUTNER, ROBERT W.: Cyclocryotherapy (Spring 24)
PATON, DAVID and CRAIG, JOHN A.: Keratoplasty Techniques: Two Suggestions (Winter 98)
PEYMAN, GHOLAM A.: See Paque (Fall 34)
PORTNEY, GERALD L. and PURCELL, THOMAS W.: Surgical Repair of Cyclodialysis Induced Hypotony (Spring 30)
PURCELL, THOMAS W.: See Portney (Spring 30)
RUDISILL, JASON E.: See Gills (Winter 67)
SARIN, LOV K.: See Shields (Fall 13)
SCHAEFER, ARTHUR J.: Senile Entropion (Spring 33)
SEIM, V.: See Bertelsen (Spring 56)
SHANNON, GERALD M.: See Yassin (Summer 65)
SHELL, JOHN W.: Ocular Therapy by Controlled Drug Delivery: The Ocusert System (Fall 73)
SHIELDS, JERRY A.; SARIN, LOV K.; FEDERMAN, JAY L.; MENSHEHA-MANHART, OKSANA; and CARMICHAEL, PAUL L.: Surgical Approach to the ^{32}P Test for Posterior Uveal Melanomas (Fall 13)
SMITH, R. BRIAN: Succinylcholine and the Forced Duction Test (Spring 53)
STEWART, ROBERT H. and GARCIA, CHARLES A.: Staphyloma Following Cyclocryotherapy (Spring 28)
VELISSAROPOULOS, P.: See Palimeris (Winter 62)
WALLAR, P. HAROLD: See Hiles (Summer 13)
WAND, MARTIN: Provocative Tests in Angle-Closure Glaucoma: A Brief Review with Commentary (Summer 32)
WEINSTEIN, GEORGE W.: Editorials: Anesthesia and Ophthalmic Surgery (Spring 9); Improved Accuracy of Diagnosis in Uveal Melanoma (Fall 9); Phaco-emulsification: Past, Present, and Future (Summer 9); Vitrectomy in Perspective (Winter 7)
WIND, CHIEL A.: Modified Enucleation Procedure (Summer 77)
WOLTER, J. REIMER: Epibulbar Extension of Malignant Choroidal Melanoma Treated with Tenonectomy (Spring 48)
YASSIN, JOHN G. and SHANNON, GERALD M.: Entropion of Lower Lid: Repair by Double Triangle Tarsectomy (Summer 65)

1974 Subject Index
Volume 5

Advances in Anesthesia in Ophthalmic Surgery (Leopold) Spring 13

Anesthesia

Advances in Anesthesia in Ophthalmic Surgery (Leopold) Spring 13
Bupivacaine in Cataract Surgery (Gills and Rudisill) Winter 67

Anterior Segment

Problems in Surgery of the Anterior Segment (Boberg-Ans) Fall 20
Argon Laser Photocoagulation and Subretinal Neovascularization (Frank) Summer 56
Beveled Angular Scleral Incision for Foreign Body Extraction, A (Lembach and Havener) Summer 17
Bupivacaine in Cataract Surgery (Gills and Rudisill) Winter 67

Cataract Surgery

Bupivacaine in Cataract Surgery (Gills and Rudisill) Winter 67
Cataract Aspiration Utilizing A Constant Infusion and Shifting Needle Tech-

nique (Helveston) Fall 26
Cataract Extraction in Chronic Simple Glaucoma (Palimeris et al.) Winter 62
Cataract Aspiration Utilizing A Constant Infusion and Shifting Needle Technique (Helveston) Fall 26
Cataract Extraction in Chronic Simple Glaucoma (Palimeris et al.) Winter 62
Cause of Irreversible Mydriasis Following Keratoplasty in Keratoconus, The: A Preliminary Report (Bertelsen and Seim) Spring 56

Chalazion

Chalazion Excision (Gershen) Summer 75
Chalazion Removal (Katzen and Fox) Summer 80
Chalazion Excision (Gershen) Summer 75
Chalazion Removal (Katzen and Fox) Summer 80
Congenital Strabismus Fixus: A Case Report (Bouzas and Kampitsopoulos) Fall 55

Controlled Drug Delivery

Ocular Therapy by Controlled Drug Delivery: The Ocusert System (Shell) Fall 73

Corneal Perforation

Free Tissue Patch and Cyanoacrylate in Corneal Perforations (Hyndiuk et al.) Summer 50

Cryoextraction

Tumbling with the Cryoextractor (Esteva) Summer 29

Cyclocryotherapy

Cyclocryotherapy (Paton and Butner) Spring 24
Straphyloma Following Cyclocryotherapy (Stewart and Garcia) Spring 28
Cyclocryotherapy (Paton and Butner) Spring 24

Editorials

Anesthesia and Ophthalmic Surgery (Weinstein) Spring 9; Improved Accuracy of Diagnosis in Uveal Melanomas (Weinstein) Fall 9; Phacoemusification: Past, Present, and Future (Weinstein) Summer 9; Vitrectomy in Perspective (Weinstein) Winter 7

Entropion

Entropion of Lower Lid: Repair by Double Triangle Tarsectomy (Yassin and Shannon) Summer 65
Mucous Membrane Grafting for cicatricial Entropion (Leone) Summer 24
Senile Entropion (Schaefer) Spring 33
Entropion of Lower Lid: Repair by Double Triangle Trasectomy (Yassin and Shannon) Summer 65

Enucleation

Modified Enucleation Procedure (Wind) Summer 77
Epibulbar Extension of Malignant Choroidal Melanoma Treated with Tenonectomy (Wolter) Spring 48

Eyeball Reconstruction

Primary and Secondary Reconstruction of the Eyeball after Extensive Lacerations (Mackensen and Faulborn) Summer 43

Eye Bank

Eye Bank Sclera in Oculoplastic Surgery (Flanagan) Fall 45
Eye Bank Sclera in Oculoplastic Surgery (Flanagan) Fall 45

Forced Duction Test

Succinylcholine and the Forced Duction Test (Smith) Spring 53

Foreign Body Extraction

Beveled Angular Scleral Incision for Foreign Body Extraction, A (Lembach and Havener) Summer 17
Free Tissue Patch and Cyanoacrylate in Corneal Perforation (Hyndiuk et al.) Summer 50

Glaucoma

Cataract Extraction in Chronic Simple Glaucoma (Palimeris et al.) Winter 62
Provocative Tests in Angle-Closure Glaucoma: A Brief Review with Commentary (Wand) Summer 32
Homologous Fascia Lata in Retinal Detachment Surgery. Part I: Preparation of

Fascia Lata Strips (Davidorf et al.) Winter 80
Homologous Fascia Lata in Retinal Detachment Surgery. Part II: Use of Fascia Lata in Scleral Buckling Procedures (Davidorf and Havener) Winter 89

Hypotony

Surgical Repair of Cyclodialysis Induced Hypotony (Portney and Purcell) Spring 30
Intravitreal Clindamycin Phosphate in the Treatment of Vitreous Infection (Paque and Peyman) Fall 34

Keratoplasty

Cause of Irreversible Mydriasis Following Keratoplasty in Keratoconus, The: A Preliminary Report (Bertelsen and Seim) Spring 56
Keratoplasty Techniques: Two Suggestions (Paton and Craig) Winter 98
Tear Gas Keratopathy in a Child: Treatment by Keratoplasty (Keates et al.) Summer 38
Keratoplasty Techniques: Two Suggestions (Paton and Craig) Winter 98

Melanoma

Epibulbar Extension of Malignant Choroidal Melanoma Treated with Tenonectomy (Wolter) Spring 48
Surgical Approach to the ^{32}P Test for Posterior Uveal Melanomas (Shields et al.) Fall 13

Metaphysical Therapy

Metaphysical Therapy (Havener) Fall 59
Metaphysical Therapy (Havener) Fall 59

Microsurgery

Some Remarks on Microsurgery: The Adaptation of Microsurgical Technique in my Ophthalmic Theatre (Boberg-Ans) Winter 71
Modified Enucleation Procedure (Wind) Summer 77
Mucous Membrane Grafting for Cicatricial Entropion (Leone) Summer 24

Mydriasis

Cause of Irreversible Mydriasis Following Keratoplasty in Keratoconcus, The: A Preliminary Report (Bertelsen and Seim) Spring 56
Ocular Therapy by Controlled Drug Delivery: The Ocusert System (Shell) Fall 73

Phacoemulsification

Phacoemulsification Versus Aspiration in Infantile Cataract Surgery (Hiles and Wallar) Summer 13
Phacoemulsification Versus Aspiration in Infantile Cataract Surgery (Hiles and Wallar) Summer 13

Phosphorus Uptake Test

Surgical Approach to the ^{32}P Test for Posterior Uveal Melanomas (Shields et al.) Fall 13

Photocoagulation

Argon Laser Photocoagulation and Subretinal Neovascularization (Frank) Summer 56
Primary and Secondary Reconstruction of the Eyeball after Extensive Lacerations (Mackensen and Faulborn) Summer 43
Problems in Surgery of the Anterior Segment (Boberg-Ans) Fall 20
Provocative Tests in Angle-Closure Glaucoma: A Brief Review with Commentary (Wand) Summer 32

Retinal Detachment

Homologous Fascia Lata in Retinal Detachment Surgery. Part I: Preparation of Fascia Lata Strips (Davidorf et al.) Winter 80
Homologous Fascia Lata in Retinal Detachment Surgery. Part II: Use of Fascia Lata in Scleral Buckling Procedures (Davidorf and Havener) Winter 89
Retinal Detachment and Scleral Staphyloma (Delaney) Summer 20
Senile Entropion (Schaefer) Spring 33
Some Remarks on Microsurgery: The Adaptation of Microsurgical Technique in my Ophthalmic Theatre (Boberg-Ans) Winter 71

Staphyloma

Retinal Detachment and Scleral Staphyloma (Delaney) Summer 20

Staphyloma Following Cyclocryotherapy (Stewart and Garcia) Spring 28
Staphyloma Following Cyclocryotherapy (Stewart and Garcia) Spring 28

Strabismus Fixus

Congenital Strabismus Fixus: A Case Report (Bouzas and Kampitsopoulos) Fall 55
Succinylcholine and the Forced Duction Test (Smith) Spring 53
Surgical Approach to the ^{32}P Test for Posterior Uveal Melanomas (Shields et al.) Fall 13
Surgical Repair of Cyclodialysis Induced Hypotony (Portney and Purcell) Spring 30

Sutures

Synthetic Absorbable Suture (Helveston and Meyers) Fall 63
Synthetic Absorbable Suture (Helveston and Meyers) Fall 63

Tarsectomy

Entropion of Lower Lid: Repair by Double Triangle Tarsectomy (Yassin and Shannon) Summer 65
Tear Gas Keratopathy in a Child: Treatment by Keratoplasty (Keates et al.) Summer 38

Tenonectomy

Epibulbar Extension of Malignant Choroidal Melanoma Treated with Tenonectomy (Wolter) Spring 48

Thermokeratoplasty

Thermokeratoplasty (Aquavella) Spring 39
Use of Hard Contact Lenses to Monitor Corneal Flattening in Thermokeratoplasty, The (Lembach and Keates) Winter 60
Thermokeratoplasty (Aquavella) Spring 39
Tumbling with the Cryoextractor (Esteva) Summer 29
Use of Hard Contact Lenses to Monitor Corneal Flattening in Thermokeratoplasty, The (Lembach and Keates) Winter 60

Vitreous

Intravitreal Clindamycin Phosphate in the Treatment of Vitreous Infection (Paque and Peyman) Fall 34
Vitreous Surgery: History and Current Concepts (Michels et al.) Winter 13
Vitreous Surgery: History and Current Concepts (Michels et al.) Winter 13

INDEX TO ADVERTISERS

Ayerst Laboratories 4,5,6,104,105
Rudolph Beaver, Inc. 8
Cavitron Surgical Systems 112
Ethicon, Inc. 10,11
Frigitronics 102
C.V. Mosby Company 12
Sparta Instruments Corporation 2
Storz Surgical Instruments 111
Carl Zeiss, Inc. 100,101